

## EAST Search History

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L1    | 46   | ("1983858" "2008180" "2788949" "2790559" "0291030" "3057483" "3100572" "3184068" "3450270" "3517623" "3561608" "3631821" "4116509" "4190002" "4197950" "4312086" "4592286" "4623065" "5074422" "5161701" "5205630" "5221014" "5263595" "5303645" "5365860" "5518127" "5531168" "5647650" "5655740" "5695163" "5797503" "5915803" "5921190" "5970887" "6116436" "6267064").PN. | USPAT; USOCR           | OR               | OFF     | 2007/10/05 15:35 |
| S1    | 36   | ("1983858" "2008180" "2788949" "2790559" "0291030" "3057483" "3100572" "3184068" "3450270" "3517623" "3561608" "3631821" "4116509" "4190002" "4197950" "4312086" "4592286" "4623065" "5074422" "5161701" "5205630" "5221014" "5263595" "5303645" "5365860" "5518127" "5531168" "5647650" "5655740" "5695163" "5797503" "5915803" "5921190" "5970887" "6116436" "6267064").PN. | USPAT                  | OR               | OFF     | 2007/09/11 15:40 |
| S2    | 23   | ("2693884"   "3007708"   "3057483"   "3148638"   "3346124"   "3450270"   "3640389"   "3784025"   "3871144"   "4102089"   "4312086"   "4697712"   "5163568"   "5255803"   "5477971"   "5483779"   "5566844").PN.   | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/09/11 16:07 |
| S3    | 5    | ("5921190").URPN.   | USPAT                  | OR               | OFF     | 2007/09/11 16:09 |
| S4    | 5    | ("5921190").URPN.   | USPAT                  | OR               | OFF     | 2007/09/11 16:21 |
| S5    | 14   | (US-6267064-\$ or US-5970887-\$ or US-5921190-\$ or US-5695163-\$ or US-5531168-\$ or US-5074422-\$ or US-4312086-\$ or US-4197950-\$ or US-3517623-\$ or US-3450270-\$ or US-2788949-\$ or US-2008180-\$ or US-1983858-\$ or US-0291030-\$). did.  | USPAT                  | OR               | OFF     | 2007/09/11 16:21 |
| S6    | 0    | S5 and wedl\$3  | USPAT                  | OR               | OFF     | 2007/09/11 16:21 |
| S7    | 3    | S5 and weld\$3  | USPAT                  | OR               | OFF     | 2007/09/11 16:22 |
| S8    | 2    | ("2008180").URPN.   | USPAT                  | OR               | OFF     | 2007/09/17 10:47 |

## EAST Search History

|     |     |   |                        |    |     |                  |
|-----|-----|---|------------------------|----|-----|------------------|
| S9  | 64  | ("0918039"   "1462670"   "1473817"   "1598727"   "1622741"   "1850079"   "1905908"   "1940454"   "2008180"   "2462399"   "2615666"   "2686643"   "2849027"   "2937833"   "3164255"   "3165205"   "3355132"   "3503519"   "3523667"   "3601432"   "3730108"   "3787016"   "3794183"   "3856246"   "3888440"   "3923277"   "3964707"   "4183484"   "4244542"   "4306697"   "4324379"   "4387872"   "4406374"   "4494896"   "4557446"   "4601447"   "4709888"   "4960253"   "5022621"   "5092546"   "5375726"   "5538213"   "5605419"   "5918750"   "5918837").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/17 10:47 |
| S10 | 18  | ("3355132").URPN.   | USPAT                  | OR | OFF | 2007/09/17 10:48 |
| S11 | 1   | ("1983858").URPN.   | USPAT                  | OR | OFF | 2007/10/02 16:17 |
| S12 | 584 | ((211/134,193,187).ccls. or (248/243,242).ccls. or (108/108,1, 187,50.02).ccls.) and weld\$3  | USPAT                  | OR | OFF | 2007/10/02 16:39 |
| S13 | 1   | ((211/134,193,187).ccls. or (248/243,242).ccls. or (108/108,1, 187,50.02).ccls.) and (weld near5 (pin or bolt))   | USPAT                  | OR | OFF | 2007/10/02 16:39 |
| S14 | 0   | ((211/134,193,187).ccls. or (248/243,242).ccls. or (108/108,1, 187,50.02).ccls.) and (weld near5 pin)   | USPAT                  | OR | OFF | 2007/10/02 16:39 |
| S15 | 409 | ((211/134,193,187).ccls. or (248/243,242).ccls. or (108/108,1, 187,50.02).ccls.) and weld\$3 and shelf  | USPAT                  | OR | OFF | 2007/10/02 16:40 |
| S16 | 82  | ((211/134,193,187).ccls. or (248/243,242).ccls. or (108/108,1, 187,50.02).ccls.) and weld\$3 and shelf and pin  | USPAT                  | OR | OFF | 2007/10/02 16:40 |
| S17 | 12  | ("3655159").URPN.   | USPAT                  | OR | OFF | 2007/10/03 08:25 |
| S18 | 12  | ("0958644"   "2584283"   "3015466"   "3114528"   "3127020"   "3160281").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/03 08:26 |
| S19 | 468 | (108/108).ccls.   | USPAT                  | OR | OFF | 2007/10/03 10:44 |
| S20 | 224 | (108/106-108).ccls. and weld\$  | USPAT                  | OR | OFF | 2007/10/03 12:58 |
| S21 | 68  | (108/106-108).ccls. and weld\$ and cantilever\$2  | USPAT                  | OR | OFF | 2007/10/03 12:58 |

## EAST Search History

|     |    |   |                              |    |     |                  |
|-----|----|---|------------------------------|----|-----|------------------|
| S22 | 7  | ("5074422").URPN.   | USPAT                        | OR | OFF | 2007/10/03 14:40 |
| S23 | 7  | ("5074422").URPN.   | USPAT                        | OR | OFF | 2007/10/03 14:42 |
| S24 | 0  | ("6935523").URPN.   | USPAT                        | OR | OFF | 2007/10/03 14:53 |
| S25 | 0  | ("6935523").URPN.   | USPAT                        | OR | OFF | 2007/10/03 14:53 |
| S26 | 29 | ("20030034320"   "2793764"   "2893568"   "3212648"   "3512654"   "3602374"   "3730108"   "3871784"   "3937329"   "4397432"   "5535898"   "5617962"   "5653349"   "5660637"   "5718344"   "5779065"   "5887731"   "5894945"   "6029833"   "6129224"   "6240687"   "6561366"   "6669037"   "6669213"   "D327993").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/10/03 14:53 |
| S27 | 15 | ("5653349").URPN.   | USPAT                        | OR | OFF | 2007/10/03 15:02 |
| S28 | 1  | "5855252".pn.   | USPAT                        | OR | OFF | 2007/10/03 15:05 |
| S29 | 1  | "4972923".pn.   | USPAT                        | OR | OFF | 2007/10/03 15:05 |
| S30 | 0  | "4397432".pn. and height  | USPAT                        | OR | OFF | 2007/10/05 12:49 |
| S31 | 1  | "4397432".pn.   | USPAT                        | OR | OFF | 2007/10/05 12:49 |
| S32 | 23 | (US-4397432-\$ or US-6935523-\$ or US-6173848-\$ or US-5695163-\$ or US-5921190-\$ or US-3655159-\$ or US-3730108-\$ or US-2008180-\$ or US-3450270-\$ or US-4312086-\$ or US-5655740-\$ or US-3517623-\$ or US-0291030-\$ or US-2788949-\$ or US-4197950-\$ or US-5970887-\$ or US-6267064-\$ or US-5074422-\$ or US-5531168-\$ or US-1983858-\$ or US-6129224-\$).did. or (US-3512654-\$ or US-3212648-\$).did. | USPAT;<br>USOCR              | OR | OFF | 2007/10/05 14:28 |
| S33 | 1  | S32 and weld  | USPAT;<br>USOCR              | OR | OFF | 2007/10/05 14:29 |
| S34 | 9  | S32 and weld\$3   | USPAT;<br>USOCR              | OR | OFF | 2007/10/05 15:34 |